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OF PENDING AND/OR AMENDED CLAIMS AT -9 2002

TC 2300 MAIL ROOM

(Twice Amended) Electric motor including a stator and a rotor which defines 1. a rotor axis and includes at least a stack of laminations layered by sheets and provided with slots for receiving fotor windings, wherein at an end face of the at least one stack of laminations, there is provided at least one rotor end sheet which is made of high-strength fine-grain structural steel and matches, at least in proximity of the rotor axis, a shape of the sheets layered in the stack of laminations.

- (Amended) An electric motor, comprising: 6.
 - a stator; and
 - a rotor defined by a rotor axis and having a stack of laminations which is layered by sheets, said stack of laminations having opposite end faces, and two rotor end sheets, one of the rotor end sheets provided on one of the end faces of the stack of laminations, and the other one of the rotor end sheets provide, d on the other one of the end faces of the stack of laminations, each of said rotor end sheets being made of high-strength fine-grain structural steel and matching, at least in proximity of the rotor axis, a shape of the sheets layered in the stack of laminations.